

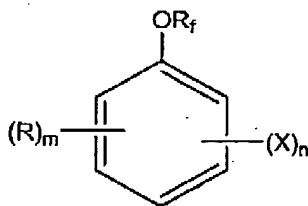
Application No.: 10/669,403  
Docket No.: UC0315USNA

RECEIVED  
CENTRAL FAX CENTER

JAN 30 2008

Listing of Claims

1. (Cancelled)
2. (Cancelled)
3. (Cancelled)
4. (Cancelled)
5. (Cancelled)
6. (Cancelled)
7. (Cancelled)
8. (Cancelled)
9. (Cancelled)
10. (Cancelled)
11. (Cancelled)
12. (Cancelled)
13. (Cancelled)
14. (Cancelled)
15. (Currently Amended) A liquid composition for depositing an active material ~~selected from electrically active materials, photoactive materials, and mixtures of such materials,~~ onto a surface, said composition comprising:
  - the an active material selected from semiconductive materials, photoactive materials and mixtures of such materials; and
  - at least one liquid medium selected from compounds having the structure



wherein:

R is C<sub>1</sub>-C<sub>10</sub> alkyl, C<sub>1</sub>-C<sub>10</sub> alkoxy, or C<sub>1</sub>-C<sub>10</sub> oxyalkyl,

Application No.: 10/669,403

Docket No.: UC0315USNA

$R_f$  is  $C_2$ - $C_3$  fluorinated alkyl,  $C_1$ - $C_{10}$  fluorinated alkenyl,  $C_1$ - $C_{10}$  fluorinated oxyalkyl, or  $C_1$ - $C_{10}$  fluorinated oxyalkenyl,

X is H, F, Cl, Br,  $C_1$ - $C_{10}$  alkyl,  $C_1$ - $C_{10}$  alkoxy  $C_1$ - $C_{10}$  oxyalkyl,  $C_1$ - $C_{10}$  fluorinated alkyl,  $C_1$ - $C_{10}$  fluorinated alkenyl,  $C_1$ - $C_{10}$  fluorinated oxyalkyl, or  $C_1$ - $C_{10}$  fluorinated oxyalkenyl,

m is from 0-5, and

n is from 0-5, wherein  $m + n$  is no greater than 5.

16. (Cancelled)

17. (Cancelled)

18. (Cancelled)

19. (Cancelled)

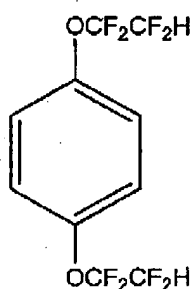
20. (Cancelled)

21. (Cancelled)

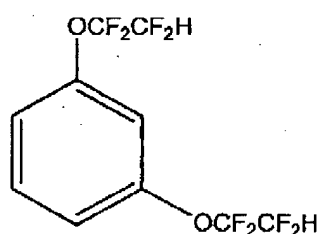
22. (Currently Amended) A liquid composition for depositing an active material selected from electrically active materials, photoactive materials, and mixtures of such materials, onto a surface, said composition comprising:

thean active material selected from electrically active materials, photoactive materials and mixtures of such materials; and

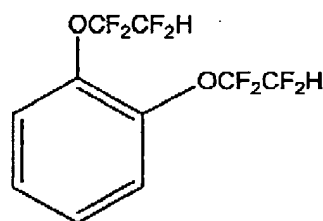
at least one liquid medium selected from compounds A through O and mixtures thereof.



A



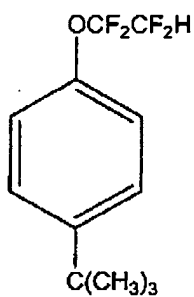
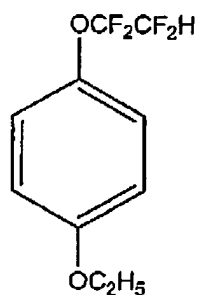
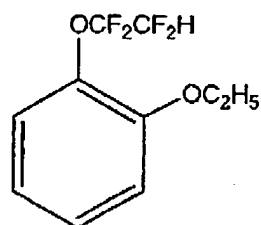
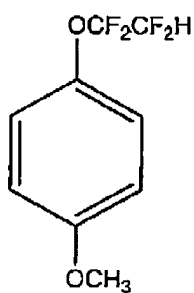
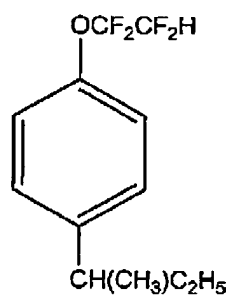
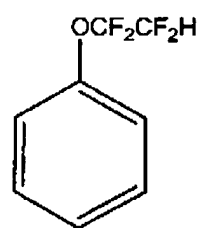
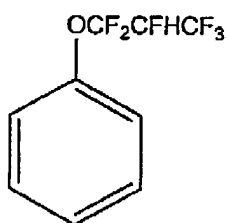
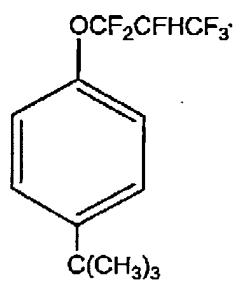
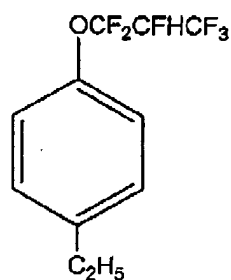
B



C

Application No.: 10/669,403

Docket No.: UC0315USNA

**D****F****G****I****K****L****M****N****O**

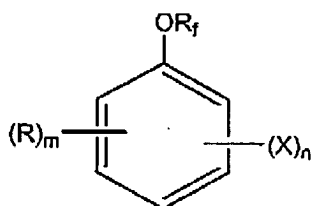
23. (Currently Amended) A liquid composition for depositing an active material selected from electrically active materials, photoactive materials, and mixtures of such materials, onto a surface, said composition comprising:

Application No.: 10/669,403

Docket No.: UC0315USNA

thean active material selected from electrically active materials, photoactive materials and mixtures of such materials; and

at least one liquid medium selected from compounds having the structure



wherein:

R and X are each, independently, C<sub>1</sub>-C<sub>10</sub> alkyl, C<sub>1</sub>-C<sub>10</sub> alkoxy, or C<sub>1</sub>-C<sub>10</sub> oxyalkyl,

R<sub>f</sub> is C<sub>2</sub>-C<sub>3</sub> fluorinated alkyl, C<sub>1</sub>-C<sub>10</sub> fluorinated alkenyl, C<sub>1</sub>-C<sub>10</sub> fluorinated oxyalkyl, or C<sub>1</sub>-C<sub>10</sub> fluorinated oxyalkenyl,

m is from 0-5, and

n is from 0-5, wherein m + n is no greater than 5.

24. (Previously Presented) A liquid composition of claim 15 capable of forming a static contact angle of no greater than 40 degrees on said surface.

25. (Previously Presented) A liquid composition of claim 15 wherein the static contact angle is no more than 35 degrees.

26. (Previously Presented) A liquid composition of claim 15 wherein the static contact angle is no more than 20 degrees.

27. (Previously Presented) A liquid composition of claim 22 capable of forming a static contact angle of no greater than 40 degrees on said surface.

28. (Previously Presented) A liquid composition of claim 22 wherein the static contact angle is no more than 35 degrees.

29. (Previously Presented) A liquid composition of claim 22 wherein the static contact angle is no more than 20 degrees.

30. (Previously Presented) A liquid composition of claim 23 capable of forming a static contact angle of no greater than 40 degrees on said surface.

31. (Previously Presented) A liquid composition of claim 23 wherein the static contact angle is no more than 35 degrees.

Application No.: 10/669,403  
Docket No.: UC0315USNA

32. (Previously Presented) A liquid composition of claim 23 wherein the static contact angle is no more than 20 degrees.